

F. Under Vegt

SEP 30 2000

TECH CENTER 1600/2300

1644

P#6

RAW SEQUENCE LISTING  
 PATENT APPLICATION: US/09/299,139

DATE: 08/24/2000  
 TIME: 16:11:08

Input Set : A:\Seqlist.txt  
 Output Set: N:\CRF3\08232000\I299139.raw

ENTERED

4 <110> APPLICANT: Biogen, Inc.  
 5 Browning, et al.  
 7 <120> TITLE OF INVENTION: Soluble Lymphotoxin Beta Receptor and  
 8 Anti-Lymphotoxin Receptor and Ligand Antibodies as  
 9 Therapeutic Agents for the Treatment of Immunological  
 10 Diseases  
 12 <130> FILE REFERENCE: A013US  
 14 <140> CURRENT APPLICATION NUMBER: 09/299,139  
 15 <141> CURRENT FILING DATE: 1999-04-23  
 17 <150> PRIOR APPLICATION NUMBER: PCT/US97/19436  
 18 <151> PRIOR FILING DATE: 1997-10-24  
 20 <150> PRIOR APPLICATION NUMBER: 60/029,060  
 21 <151> PRIOR FILING DATE: 1996-10-25  
 23 <160> NUMBER OF SEQ ID NOS: 1  
 25 <170> SOFTWARE: FastSEQ for Windows Version 4.0  
 27 <210> SEQ ID NO: 1  
 28 <211> LENGTH: 197  
 29 <212> TYPE: PRT  
 30 <213> ORGANISM: Homo Sapien  
 32 <400> SEQUENCE: 1  
 33 Ser Gln Pro Gln Ala Val Pro Pro Tyr Ala Ser Glu Asn Gln Thr Cys  
 34 1 5 10 15  
 35 Arg Asp Gln Glu Lys Glu Tyr Tyr Glu Pro Gln His Arg Ile Cys Cys  
 36 20 25 30  
 37 Ser Arg Cys Pro Pro Gly Thr Tyr Val Ser Ala Lys Cys Ser Arg Ile  
 38 35 40 45  
 39 Arg Asp Thr Val Cys Ala Thr Cys Ala Glu Asn Ser Tyr Asn Glu His  
 40 50 55 60  
 41 Trp Asn Tyr Leu Thr Ile Cys Gln Leu Cys Arg Pro Cys Asp Pro Val  
 42 65 70 75 80  
 43 Met Gly Leu Glu Glu Ile Ala Pro Cys Thr Ser Lys Arg Lys Thr Gln  
 44 85 90 95  
 45 Cys Arg Cys Gln Pro Gly Met Phe Cys Ala Ala Trp Ala Leu Glu Cys  
 46 100 105 110  
 47 Thr His Cys Glu Leu Leu Ser Asp Cys Pro Pro Gly Thr Glu Ala Glu  
 48 115 120 125  
 49 Leu Lys Asp Glu Val Gly Lys Gly Asn Asn His Cys Val Pro Cys Lys  
 50 130 135 140  
 51 Ala Gly His Phe Gln Asn Thr Ser Ser Pro Ser Ala Arg Cys Gln Pro  
 52 145 150 155 160  
 53 His Thr Arg Cys Glu Asn Gln Gly Leu Val Glu Ala Ala Pro Gly Thr  
 54 165 170 175  
 55 Ala Gln Ser Asp Thr Thr Cys Lys Asn Pro Leu Glu Pro Leu Pro Pro  
 56 180 185 190  
 57 Glu Met Ser Gly Thr  
 58 195

VERIFICATION SUMMARY

PATENT APPLICATION: US/09/299,139

DATE: 08/24/2000

TIME: 16:11:09

Input Set : A:\Seqlist.txt

Output Set: N:\CRF3\08232000\I299139.raw